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IN THE ABSTRACT

Submitted herewith is a clean copy of the Abstract with amendments therein which is added to the specification following the claims as a separate page. It is requested to abandon the original abstract also.

SUBSTITUTE ABSTRACT

A coupling device for an artificial model includes a male joining part, a female joining part and an insertion member. The male and female joining parts have a base disk attached with a front positioning plate and a rear lock plate respectively. The insertion member further includes an insert head, an adjustable bolt, a first elastic body, a cap, a pin, a ball, a second elastic body and a setscrew. The insert head receives the ball and the second elastic body and passed through with the pin at the middle section with the setscrew blocking the upper end thereof and adjustably pressing the second elastic body. The lower section of the insert head adjustably engages with the adjustable bolt against the first elastic body disposed between the cap and the first front positioning plate. The pin is received in the radial grooves of the second rear lock plate. The lower conical end section has a flat part to pass through the elongated hole of the front positioning plate at the male joining part. Hence, the male joining part can open any angles with respect to the female joining part smoothly.